

PARTS LIST OF CLF-6500HH.XH
SCREWDRIVER FOR AUTOMATION
(Noiseless type)

ISSUED : January.1996
REVISED : APR.7,2016

PARTS NAME	PARTS NO.	PARTS NAME	PARTS NO.
Transmission Assembly 1-36 (W/O 11,12) for HIOS for 6.35HEX	CLF65-TM CLF65X-TM	36 Motor	CL65-0340
1 Torque Adjusting Nut	CLF65-0010	37 Set Screw 3x5.5	STB30X055
2 Fixing Screw	CLQ4-0060	38 Motor Front Cover	CL65-0360
3			
4 Torque Adjusting Spring (Yellow)	CLF65-0050	Motor End Cover Assembly 39,43,48-52	CL65NL-3470
5 Flange	CLF65-0040		
6 Clutch Cover	CL65-0050	39 Ring Stopper	CL65-0370
7 Clutch Cover Set Screw 3x5.5	STB30X055	40 Wave Washer	CL65-0380
8 Mark Label for HIOS for HEX	CLF65HH-0080 CLF65XH-0080	41 Rotor Adjusting Washer 0.1	CL65-0390
9 Torque Adjusting Bolt Set Screw 2.6x8	MSPF26080NIGP	42 Rotor Adjusting Washer 0.2	CL65-0400
10 Torque Adjusting Bolt	CLF65-0100	43 Motor Bearing	CL65-0410
11 Limit Switch	CL4-0230	44 Rotor	CL65-0420
12 Set Screw 1.7x6	STP17X060	45 Magnet Case (included in Motor#36)	
Joint ShCLFt Assembly #13-17 for HIOS for 6.35HEX	CLF65-JS CLF65X-JS	46 Motor Case	CL65-0440
		47 Set Screw 3.0x4	STP30X040
		48 Motor End Cover	CL65-0470
		49 Set Screw 2.6x190	STP26X200
13 Collar Stopper	CL65-0110	50 Capacitor	CL4-0441
14 Joint ShCLFt Collar for HIOS for 6.35HEX	CLF65-0140 CLF65XH-0140	51 Condenser	CL3NL-0440
15 Collar Spring	CL65-0130	52 Carbon Brush (2/set)	CL65-0490
16 Steel Ball 2.5 φ for HIOS SHANK Steel Ball 2.0 φ for 6.35HEX SHANK	BALL-025 BALL-02	53 Carbon Brush Cap	CL65-0500
17 Joint ShCLFt for HIOS for 6.35HEX	CL65-0152 CL65X-0150	54 Set Screw 3.0x8	STB30X080
18 Clutch Supporter	CL65-0160	Switch Assembly #55-61 (for HIOS shank)	CLF65HHNL-SW
19 Joint ShCLFt Lock Pin 2x11.8	DL10-0180		
20 Set Screw 3x3	SH30X030		
21 Gear Case Set Ring	CL65-0190	55 Set Screw 3.5x8	B0HD5F35080NITP
22 Gear Case Set Ring Lock Pin	CLF65-0670	56 Switch Cover A&B	CL65-0530
23 O-Ring	CL65-0200	57 Terminal Holder	CL4-0550
		58 Noise Filter B	A45-0630
Gear Assy #24-35 for HIOS for HEX	CL65-GR CL65X-GRB	59 5-Pin Connector	CL4-0580
		60 Side Cover A	
		61 Side Cover B	
24 Steel Ball 5.5 φ	BALL-055		
25 Gear Case	CL65-0220	62 5-Core Cord W/Connectors In Both Ends 3m	CLF65-0620
26 Cam Roller 5x7	CL65-0230	63 Free-Up Belt	CL65-0670
27 Internal Gear	CL65-0240		
28 Thrust Bearing 6x12	CL65-0250		
29 Lower Planet Cage	CL65-0260		
30 Planet Gear	CL65-0270		
31 Thrust Washer	CL4-0290		
32 Center Pin	CL65-0300		
33 Upper Planet Cage	CL65-0310		
34 Grease Seal	CL65-0320		
35 Pinion Gear	CL65-0330		